

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			Attorney Docket No.: 16994-003125US	Application No.: 08/476,798	
			Applicant: Deboer, et al.		
			Filing Date: June 7, 1995	Group: 1632	
Reference Designation		U.S. PATENT DOCUMENTS			Page 1
Examiner Initial <i>OIP E JC86</i>	Document No.	Date	Name	Class	Sub-class
					Filing Date (If Appropriate)
<b>FOREIGN PATENT DOCUMENTS</b>					
<i>DEC 12 1999</i> <i>PATENT &amp; TRADEMARK OFFICE</i>	Document No.	Date	Country	Class	Sub-class
	EP 260 148	3/16/88	Europe		n/a
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>					
AB	Critser, et al., "Acquisition of Developmental Competence During Maturation in Vitro," <u>Theriogenology</u> , 25(1):150 (January 1986) Abstract				
AC	First, N.L., "New animal breeding techniques and their application," <u>J. Reprod. Fert. Suppl.</u> , 41:3-14 (1990).				
AD	First et al., "Bovine Embryo: Development, Cloning, Sexing and Transfer of Genes," in <u>Immunol. Approaches to Contraception and Promotion of Fertility</u> , Talwar, Ed., Plenum Publishing Corp., pp. 375-392 (1986).				
AE	Fukui et al., "In vitro development to blastocyst of in vitro matured and fertilised bovine oocytes," <u>Veterinary Record</u> , 122:282 (1988).				
AF	Gagne et al., "Nuclear injection of bovine oocytes after in-vitro maturation," <u>J. Reprod. Fertil. Suppl.</u> , 41:211-212 (1990) Abstract				
AG	Gagne et al., "Effect on in-vitro fertilization of electroporation of bovine spermatozoa," <u>J. Reprod. Fertil. Suppl.</u> , 41:212 (1990) Abstract				
AH	Hensleigh et al., "In Vitro Maturation of Bovine Cumulus Enclosed Primary Oocytes and Their Subsequent In Vitro Fertilization and Cleavage," <u>J. Dairy Sci.</u> , 68(6):1456-1461 (1985).				
AI	Hunter, A.G., "Current Status of New Reproductive Biotechnologies that Affect the Dairy Industry," <u>J. Food Protection</u> , 49(10):844 (1986) Abstract				
AJ	King et al., "Identification of Specific Gene Sequences in Preimplantation Embryos by Genomic Amplification: Detection of a Transgene," <u>Mol. Reprod. Devel.</u> , 1:57-62 (1988).				
AK	Lu et al., "Pregnancy established in cattle by transfer of embryos derived from in vitro fertilisation of oocytes matured in vitro," <u>Veterinary Record</u> , 121:259-260 (1987).				
AL	Massey, J.M., "Animal Production industry in the year 2000 A.D.," <u>J. Reprod. Fert. Suppl.</u> , 41:199-208 (1990).				
AM	Peura et al., "Pregnancies from Bovine Oocytes Matured and Fertilized in vitro," <u>Acta. vet. scand.</u> , 30:483-5 (1989).				
AN	Simons et al., "Transgenic livestock," <u>J. Reprod. Fert. Suppl.</u> , 34:237-250 (1987).				
AO	Sirard, M.A., "Practical Aspects of in-vitro fertilization in cattle," <u>J. Reprod. Fert. Suppl.</u> , 38:127-134 (1989).				
AP	Sirard et al., "The culture of Bovine Oocytes to Obtain Developmentally competent Embryos," <u>Biol. Reprod.</u> , 39:546-552 (1988).				
AQ	Thompson et al., "Development of cattle with a modified genotype: Embryological techniques needed for the efficient production of transgenics," <u>Proc. New Zealand Soc. Animal Production</u> , 49:65-70 (1989).				
AR	Woolliams et al., "Embryo Manipulation in Cattle Breeding and Production," <u>Anim. Prod.</u> , 48:3-30 (1989).				
AS	Xu et al., "Pregnancy resulting from cattle oocytes matured and fertilized <i>in vitro</i> ," <u>J. Reprod. Fert.</u> , 81:501-504 (1987).				
AT	Declaration of Dr. Joseph M. Massey signed November 20, 1996 from EPO Opposition to EP-B-0502976.				
AU	Declaration of Dr. Robert H. Foote signed March 26, 1997 from EPO Opposition to EP-B-0502976.				
AV	Declaration of Dr. Kenneth R. Bondioli signed March 27, 1997 from EPO Opposition to EP-B-0502976.				
AW	Declaration of Dr. James E. Womack signed March 26, 1997 from EPO Opposition to EP-B-0502976.				
AX	Declaration of Dr. George E. Seidel, Jr. signed March 21, 1997 from EPO Opposition to EP-B-0502976.				

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Attorney Docket No.: 16994-003125US	Application No.: 08/476,798
		Applicant: Deboer, et al.	
		Filing Date: June 7,1995	Group: 1632
<input checked="" type="checkbox"/> AY	Declaration of Dr. William Hansel signed April 2, 1997 from EPO Opposition to EP-B-0502976.		
<input type="checkbox"/> AZ	Draft Manuscript by Dr. Joseph M. Massey, "Animal Production Industry in the Year 2000," undated and included as exhibit to Declaration of Massey (AT above).		
EXAMINER		DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

